

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:50 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 747 Const Calendar Day: 205 Date: 26-Dec-2012 Wednesday

Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather****Temperature** 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60**Precipitation** 0.07"**Condition** Light rain in AM to mostly overcast and windyWorking Day ☐ If no, explain:**04-0120F4 Bid Item: 067 C-PWS-HDR.067 Install Hand Rope**

AMERICAN BRIDGE/FLUOR, A JV

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	RYAN NASH	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	SERGIO GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	MARIO MARQUEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	JAVIER GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	0.00	0.00	8.00		<input type="checkbox"/>

**Diary:**

Dispute

**Work description.** 067 C-PWS-HDR.067☐

- ABF ironworkers attempted to install all of the inboard electrical pullbox post supports on the North Sidespan. None of the post type supports were installed due to the messenger cable set higher than the post length to connect with the cable band, see photos below for more details. Once it was discovered the post length was too short, part of the crew went to the South Sidespan and the other mobilized the electrical pullbox post supports down onto the OBG for modification.

The rest of the day was spent erecting the South Sidespan outboard electrical pullboxes (post support type). The operation commenced from cable band 10S progressing up to cable band 30S. It should be noted that the only electrical pullbox post support not installed on this span was at cable band 26S. At this location the ironworkers couldn't screw in the top post bolt. For this tapped hole bolted connection, Loctite is applied either in the hole or on the bolt then the bolt is snug tight.

**Attachment**

## Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bruce, Matt

Diary #: 747

Date: 26-Dec-2012

Wednesday



ABF ironworkers connecting an electrical pullbox support on the outboard side of cable band 22S.



Inboard electrical pullbox post support which didn't have sufficient length to connect to cable band 36N.



Inboard electrical pullbox support (non post) connected to cable band 24N.